

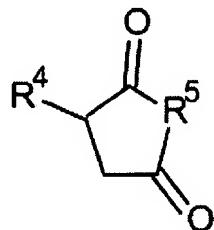
AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in this application.

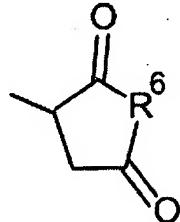
Listing of Claims:

Claims 1-47 canceled.

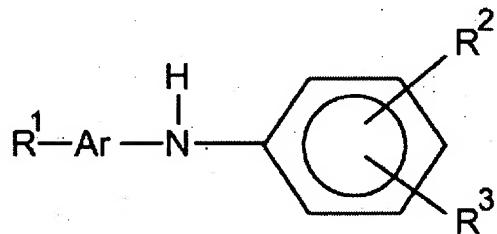
48. (ORIGINAL) An oil-soluble composition comprising a compound of the formula:



wherein R⁴ is selected from the group consisting of linear and branched polyolefins and substituted olefins wherein the olefin-substituent has the structure:

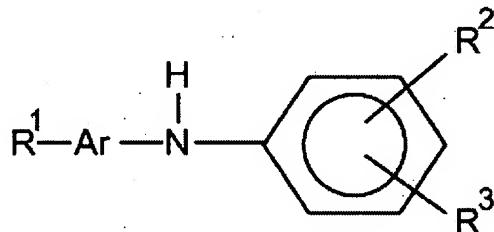


wherein R⁶ is selected from one or more linear or branched aliphatic polyamines, aromatic polyamino group derived from N-phenyl-1,4-phenylenediamine, N-phenyl-1,3-phenylenediamine, and N-phenyl-1,2-phenylenediamine, and mixtures thereof and substituted aromatic polyamines of the structure:



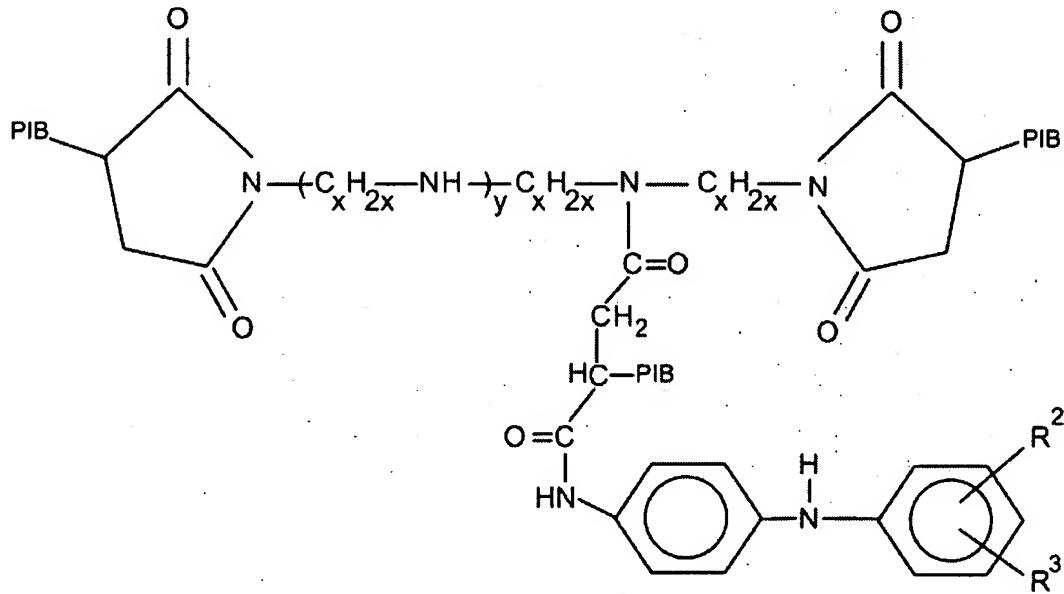
wherein R¹, R², and R³ are defined above, and R⁵ is selected from linear or branched

aliphatic polyamines, aromatic polyamino group derived from N-phenyl-1,4-phenylenediamine, N-phenyl-1,3-phenylenediamine, and N-phenyl-1,2-phenylenediamine, and mixtures thereof and substituted aromatic polyamines of the structure:



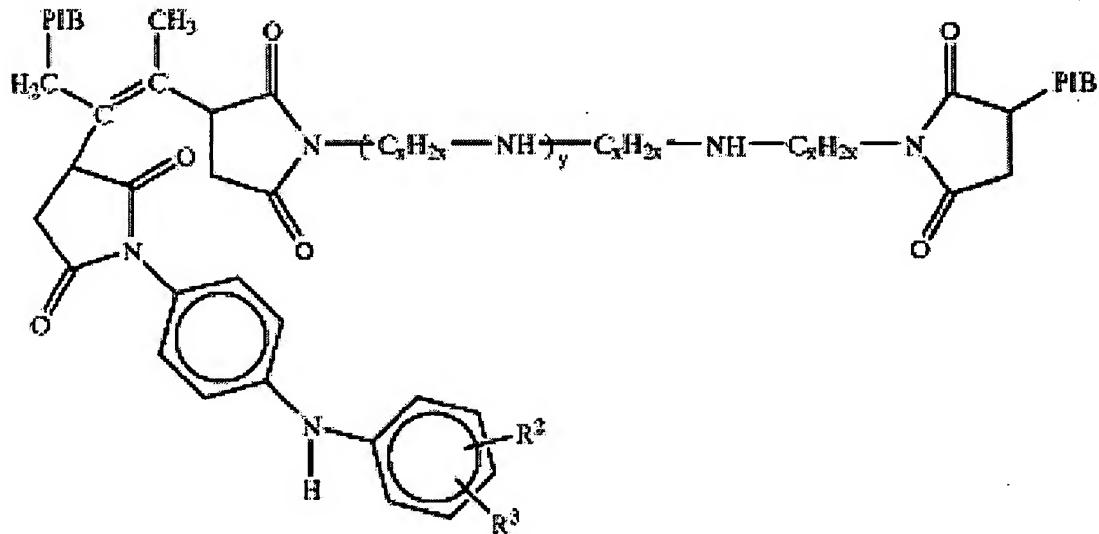
wherein R¹, R², and R³ are defined above, and substituted linear or branched aliphatic polyamines, wherein the substituent is selected from H, a hydrocarbyl-substituted succinic anhydride group, an amido acid group, and a diamido group.

49. (PREVIOUSLY SUBMITTED) An oil-soluble composition comprising a compound selected from the group consisting of bis-succinimide-di-amide-amines of the structure:

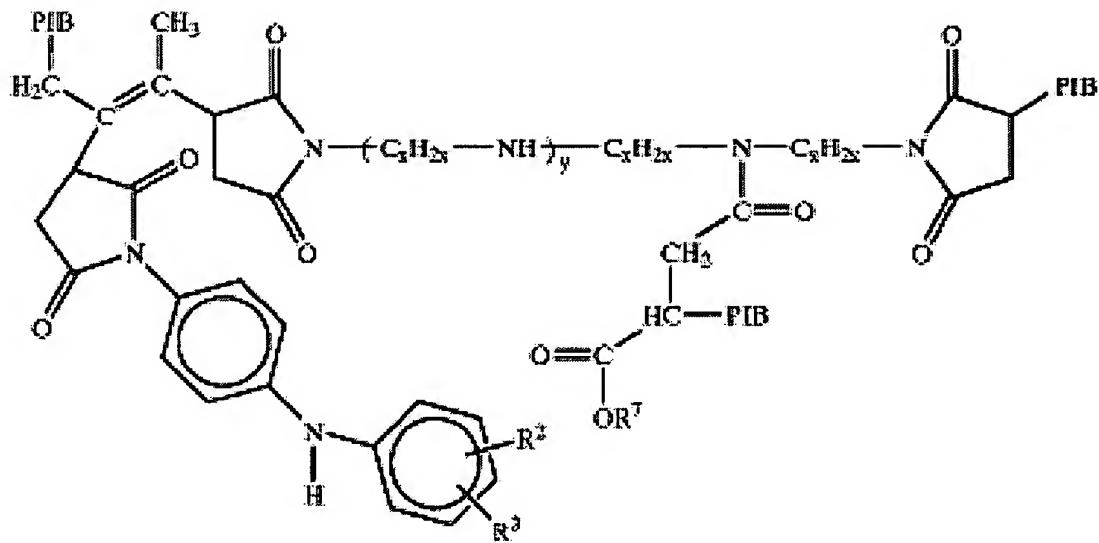


wherein PIB is polyisobutylene, x is an integer from 1 to 6, y is an integer from 1 to 10, R² is selected from the group consisting of -NH₂, -NH(CH₂)_nNH₂, -CH₂-

(CH₂CH₂)_n-NH₂, and -aryl-NH₂, in which *n* and *m* have a value of from 1 to 10, and R³ is selected from the group consisting of -H, alkyl, alkenyl, alkoxy, arylalkyl, and alkaryl having 4 to 24 carbon atoms and with the proviso that only one of R² and R³ has a terminal NH₂ group; bis-succinimides containing an imide-amine substituted olefin of the structure:

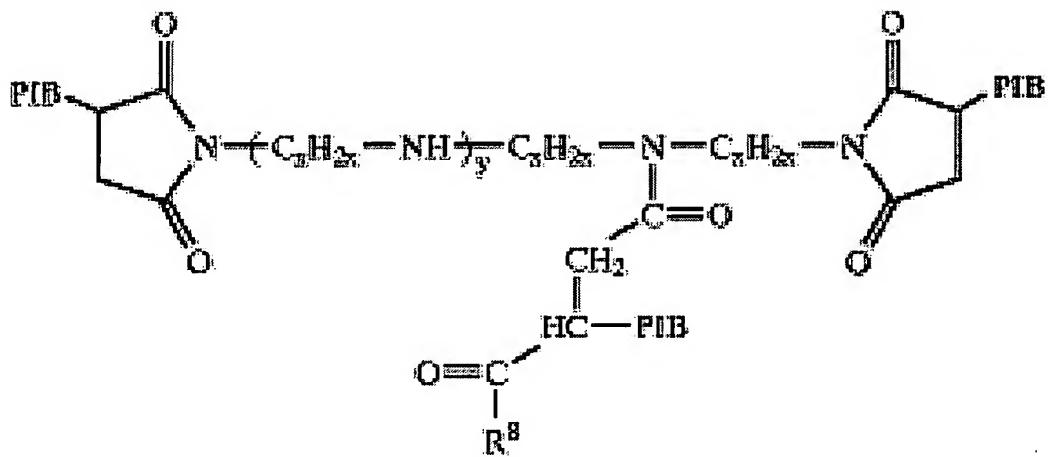


wherein PIB, x, y, R², and R³ are as defined above and bis-succinimide-amides containing an imide-amine substituted olefin of the structure:



wherein PIB, x, y, R², and R³ are as defined above, and R⁷ is selected from the group consisting of H, amine salt, and a metal salt.

50. (PREVIOUSLY SUBMITTED) An oil-soluble composition comprising a bis-succinimide-amide containing an intramolecular-cyclized or intermolecular cross-linked amide-amine containing a structure represented by:



wherein R⁸ is bonded to a secondary nitrogen atom in a polyamine of a bis-succinimide.

51. (ORIGINAL) A lubricant additive containing the composition of claim 49.

52. (ORIGINAL) A lubricant containing the lubricant additive of claim 50.

53. (ORIGINAL) A fuel additive containing the composition of claim 49.

54. (ORIGINAL) A fuel containing the fuel additive of claim 52.

55-64 (CANCELED)